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Substitute for form 1449B/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT Date Submitted: March 6, 2006 <i>(use as many sheets as necessary)</i>				Complete If Known		
				Application Number		10/657,831
				Filing Date		9/9/2003
				First Named Inventor		William E. BOSTICK
				Group Art Unit		1748
				Examiner Name		Chong Hwa Kim
Sheet 1 of 1				Attorney Docket Number		048195-0119

U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code ² (if known)			

U.S. PATENT APPLICATION DOCUMENTS						
Examiner Initials*	Cite No. ¹	U.S. Patent Application Document		Name of Patentee or Applicant of Cited Document	Filing Date of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Serial Number	Kind Code ² (if known)			

FOREIGN PATENT DOCUMENTS								
Examiner Initials*	Cite No. ¹	Foreign Patent Document			Name of Patentee or Applicant of Cited Documents	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Office ³	Number ⁴	Kind Code ⁵ (if known)				
MJ	C1	DE	101 40 473	A1	Bayerische Motoren Werke AG	02/27/2003		Abs
MJ	C2	EP	1 063 145	B1	TRW Automotive Safety Sys GmbH	12/27/2000		Abs
MJ	C3	EP	1 190932	B1	TRW Automotive Safety Sys GmbH	03/27/2002		Abs
	C4	FR	991.440		M. Bruno Pantani	07/28/1949		

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ⁶

Examiner Signature	/Matthew Johnson/	Date Considered	12/15/2006
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

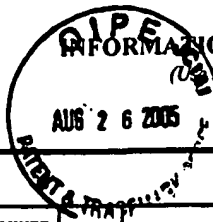
¹ Unique citation designation number. ² See attached Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document.

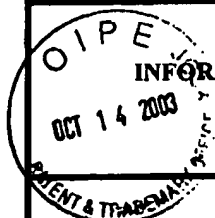
⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

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Based on Form PTO-1449 (3/90)				ATTY. DOCKET NO. 5703-01056		SERIAL NO. 10/657,831		Page 1			
				APPLICANT William BOSTICK et al.							
				FILING DATE 9 September 2003				IDS DATE 6 September 2005			
U. S. PATENT DOCUMENTS											
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPLICABLE				
	AA										
	AB										
	AC										
	AD										
	AE										
	AF										
	AG										
	AH										
	AI										
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FOREIGN PATENT DOCUMENTS											
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION Yes No				
	AL										
	AM										
	AN										
	AO										
	AP										
OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)											
MJ	AR	International Search Report in International Application No. PCT/US03/028164									
	AS										
	AT										
EXAMINER /Matthew Johnson/				DATE CONSIDERED 12/15/2006							
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WSF17.73a

 <p>INFORMATION DISCLOSURE CITATION (Use several sheets if necessary)</p>				Docket Number (Optional) 5703.01056		Application Number 10/657,831		
				Applicant(s) William Bostic et al.				
				Filing Date 9/9/03		Group Art Unit 3682		
U.S. PATENT DOCUMENTS								
*EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
MJ		5,072,093 A	12/10/1991	Scheuerer	219	204	1/16/1990	
MJ		3,802,291 A	4/9/1974	Young Jr. et al.	74	552	10/31/1972	
MJ		6,494,114 B1	12/17/2002	Schuler	74	558	6/21/2000	
MJ		6,578,448 B2	6/17/2003	Suzuki et al.	74	552	7/9/2001	
U.S. PATENT APPLICATION PUBLICATIONS								
*EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
FOREIGN PATENT DOCUMENTS								
	REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
							YES	NO
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)								
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INFORMATION DISCLOSURE CITATION

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Docket Number (Optional)

5703.01056

Application Number

10/657,831

Applicant(s)

William Bostick et al.

Filing Date

9/9/03

Group Art Unit

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
MJ	AA	US 2002/0023517	2/28/02	Ochiai et al.	74	552	8/9/01

FOREIGN PATENT DOCUMENTS

	REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
							YES	NO

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

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